PTO/SB/05 (05-03)
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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. | INTECH 3.0-097 - 03 P 50758 US Peter Poechmueller First Inventor

ARRAY TRANSISTOR AMPLIFICATION METHOD AND APPARATUS FOR DYNAMIC RANDOM **ACCESS MEMORY**

	Expres	s Mail Label No.		5 02				
APPLICATION ELEMENTS se MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	P.O. BOX 1450	S. PTO				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27 3. X Specification [Total Pages] 3 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications, - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] 5. Oath or Declaration [Total Sheets] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CF	7] 3] and supply R 1.76:	8. Computer F Nucleotide and/c (if applicable, all a. Computer b. Specification S i. CC c. Statemen ACCOMI 9. X Assignment 10. 37 CFR 3.7 (when there 11. English Trai 12. X Information Statement (Should be 15. Certified Cc (if foreign pric 16. Nonpublicat Applicant m 17. Other:	Readable Form (CRF) Sequence Listing on: D-ROM or CD-R (2 copies); or ii. Protection of the verifying identity of above copies PANYING APPLICATIONS PARTS Papers (cover sheet & document(s)) 3(b) Statement Power of Attorney Instaltion Document (if applicable) Disclosure Note To Citations Amendment Postcard (MPEP 503) Specifically itemized) Input of Priority Document(s) Interpretation of the specifically itemized) Interpretation of the specifically itemized in Request under 35 U.S.C. 122 (b)(2)(B)(i). Interpretation of the specifically itemized in Below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in below and in the first sentence of the specifically itemized in the specif					
Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Print/Type) Daryl K. Neff	-	Registration No. (Attorney/Agent) 38,253					
Signature Day	ell		Date July 24, 2003					

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FEE TRANSMITTAL for FY 2003						Not Yet A	Not Yet Assigned			
		Filing Date				Concurrently Herewith				
	First Named Inventor				itor	Peter Poechmueller				
Effective 01/01/2003, Patent fees are subject to annual revision.	Examiner Name					Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					N/A				
TOTAL AMOUNT OF PAYMENT (\$) 822.00	Attorney Docket No.				$\overline{}$	INTECH 3.0-097 - 03 P 50758 US				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
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The Director is hereby authorized to: (check all that apply)	1002	30	200	2 23	sheet.					
X Charge fee(s) indicated below X Credit any overpayments	1053	130	105	3 130	Non-Englis	h specification				
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1004 750 2004 375 Reissue filing fee	1403	280	240	3 140	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	145	1 1,510	Petition to institute a public use proceeding					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		250			e fee (or reissu	ie)			
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1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			l	_ 500	of a design	application				
	Other fee (specify)							136.63		
SUBTOTAL (2) (\$) 72.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.60								40.00		
SUBMITTED BY		egistration No. 38 253 Tell					Telephone (908) 518-6396			
Name (Print/Type) Daryl K. Iyell (Altomey/Agent) 36,233								<u></u>		
Signature \ \accellates						Date	July 24, 2003	\		